Approved For Release 2004/04/13 : CIA-RDP79B01709A000400040044-7

MC+GAL

23 March 1972

MEMORANDUM FOR:				25X1
SUBJECT :		ought up at MC&G Meeting of 16 Marc	h 1972	
REFERENCE :	Agenda-MCGWG	i-69		
l. I shall no all items of the agenda made.	ot try to develop but merely stres	a complete set of r s a few of the majo	otes on or points	
status of COMIREX-USI I had briefed as stated in your discus to him that you were not but that you were concest took place at the EXCOM	B action on the A rather thorous sion with me on t challenging the rned regarding the M meeting in ear	ghly regarding your the previous day en MC&G requiremen he change in signal ly January where i	s paper. r views mphasizing ts as such s which	
definitely decided that the year and that you felt the with regard to evaluating	here would be on e ent <u>ire commun</u>	ly <u>lity was</u> at a pressu	per	25X1
under these circumstant that there was nothing me to do at this point in time saying that he had been that you were not in any paper but that you did fe USIB without having some mind. He then called up merely mentioned that you	ces. I also expressore that the MC ne. He rearrangin close contact way trying to under you could not ne of the implication me for any according to the contact of the implication of the	essed to him your a &G Working Group ged my words som with you and emphanecessarily hold upsend the paper for tions clarified in you dditional informatic	feeling needed ewhat sized the ward to our own on. I	<sup>s</sup> 25X1

NRO review(s) completed.

25X1

25X1

Approved For Release 2004/04/13: CIA-RDP79B01709A000400040044-7

## Approved For Release 2004/04/13: CIA-RDP79B01709A000400040044-7

made in an attempt to get a better handle on implications.  I was asked by what these studies were and stated that I knew nothing about them other than that they probably were oriented primarily toward the intelligence requirements problem.	25X1
	25X1
6. At the request of I briefed the Working Group members on the content of the memorandum to the D/NRO Staff from you, dated 13 March 1972, in which you stated that the COMIREX in general agreed that, at the present time, no critical requirement for KH-4 search coverage in June had been identified and that the launching of Mission 1117 on or about 12 May seemed probable, and that it was planned to employ this mission against unsatisfied MC&G requirements with a portion dedicated to priority intelligence requirements. I mentioned the discussion at COMIREX regarding both Missions 1116 and 1117 and explained why you did not discuss Mission 1116 in the memorandum because you were being responsive specifically to a request from the NRO. I emphasized that there was no telling what priority requirements might develop, particularly against Mission 1116, and that any SALT agreement would of course take priority over anything else on one or both of the missions.	25X1

25X1

was called upon to discuss the Skylab 7. Program (agenda item 2.f.) and gave a rather complete rundown not only on the Skylab equipment but also on the ERTS A and cameras carried on the Apollo flights. Experiment S190A, the multispectral camera package of the EREP of the Skylab, has six cameras which take pictures simultaneously on 70 mm film. They will operate during the 65 passes during which the Skylab is oriented toward the earth. The forward motion compensation will be obtained by rocking the whole package. Resolution will be from 176 to 250 The IR color camera will have a resolution of about 300 feet and the high resolution color camera a resolution of 180 feet. They are using four different types of film. The area to be covered on the ground will be 88 x 88 sq. nm. did not stress the other elements within the EREP such as the multispectral scanner, etc. He pointed out that S190B is the 18" Hycon (now Actron) camera. The format is  $4 \frac{1}{2}$  x  $4 \frac{1}{2}$  and the amount of film per roll is 200 feet of 5" thin base. They can run the frames at as high a rate as 25 per minute. The forward motion compensation is also accomplished by rocking the camera. is a 140 field of view from side to side and a color corrected lens is used. There will be four rolls of film on the first occupancy of the Skylab and six rolls on the second and on the third occupancies. There was some rather hazy talk regarding the use of one or more of the Apollo command modules in the future. The first would be related to a hoped-for docking with a Soyuz. There was speculation on the possibility of having the 24" optical bar camera as well as the 12" frame camera on board. thought that, if this experiment ever took place, the orbit would be about 150 nm. has previously explained to me that this type of experiment has not been fully examined and that there is at present no expectation of any money for such work in the immediate future.

25X1

25X1

25X1

Using command modules just for earth resource surveys would

be prohibitive in cost.

## Approved For Release 2004/04/13 : CIA-RDP79B01709A000400040044-7

8. The last item regarding NRO development
activities of interest to the MC&G community and MC&G guidance
for NRO fiscal planning was, I am told, extremely interesting
but unfortunately I had to leave before the discussion took place.
At an earlier meeting it was concluded that a letter giving
guidance to the NRO should be prepared to the Chairman, COMIREX
including recommendations proposed by the Technical Working
Group. I am sure they are intending to do this.

25X1